

Weekly Lab Status Meeting – May 12, 2015

Fiscal Year Summary by Case Type

	FY2004	FY2005	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015
DART	9	11	7	10	3	11	6	6	15	6	10	8
TRC	27	27	26	30	12	21	18	19	35	25	21	10
First Aid	59	54	39	58	52	50	46	40	37	29	17	13

Injuries:

Division	Category	Case Date	Date Entered	Recordable	Rx	Medical		ESH	
						ODD	LDD	ODD	LDD
PD	FNAL	5/06/2015	05/06/2015	Y		0	0	0	0
<p>Medical Comments: While testing a relief valve on a high pressure test bed vessel the valve tore loose flying into the air hitting the ceiling then hitting the employee in the head behind the right ear. 4 sutures were needed. Employee to ice and use OTC pain relief if needed.</p> <p>ESH Comments: An employee was calibrating a high pressure relief valve for another division. The relief valve was mounted to the high pressure test vessel in the Proton Assembly Building Calibration shop with two reducing bushings (1"x 3/4" and 3/4" x 1/2") made of stainless steel. The test pressure was brought up to 1,650psig, at which time the relief valve began to chatter rapidly, approximately 5 times, before it propelled upwards towards the corrugated metal ceiling. The relief valve dented the ceiling and fell, contacting the employee in the back of the head. The contact with the 4.42 lb. (approx. 9"x4") relief valve caused a contusion and laceration requiring four sutures. The employee was standing approximately 3 feet away from the relief valve and wearing noise reducing ear muffs and prescription safety glasses. The employee secured the gas panel and cylinder, notated what occurred and went to medical. A HPI investigation team has started the investigation. This is a recordable injury and an ORPS SC2 Exposure to Hazardous Energy other than Electrical.</p>									

Claims Pending:

Division	Category	Case Date	Date Entered	Recordable	Rx	Medical		ESH	
						ODD	LDD	ODD	LDD
PD	FNAL	5/06/2015	05/06/2015	CP		0	0	0	0
<p>Medical Comments: Employee had a monitoring, re-test, and a confirming hearing test. Shows a STS in left ear. Claims does not wear protection for milling machine but uses otherwise when needed.</p> <p>ESH Comments: Investigation pending.</p>									

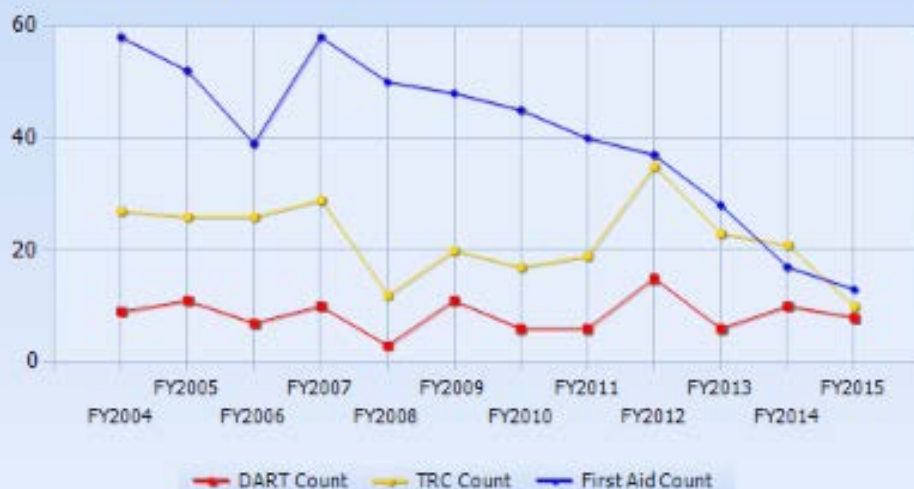
Vehicle Accidents:

None

ORPS/Incidents/Notices of Violations:

The injury noted above is an ORPS – Significance Category 2 – *Any unexpected or unintended personal contact with a hazardous energy source*. The Notification Report has been submitted and can be found here - http://www-esh.fnal.gov:8001/Occurr_Rep/2015/2015_0003.pdf. A stop work order was issued for calibration of high pressure relief valves at Fermilab. A team has been assigned and is investigating the incident and will provide corrective actions to prevent future occurrences.

DART/TRC/First Aid Counts for Employees and Subcontractors



Employee TRC & DART Details for Current Fiscal Year

Organization	TRC Cases	TRC Rate	TRC 3-Year Average	TRC KPI	DART Cases	DART Rate	DART 3-Year Average	DART KPI
AD	1	0.39	1.93	↓	1	0.39	0.65	↓
BS	0	0.00	1.96	↓	0	0.00	0.72	↓
CCD	1	1.59	0.42	↑	1	1.59	0.00	↑
CD	0	0.00	0.00	→	0	0.00	0.00	→
DI	0	0.00	2.19	↓	0	0.00	0.00	→
ES	0	0.00	0.89	↓	0	0.00	0.89	↓
FCPA	0	0.00	0.00	→	0	0.00	0.00	→
FE	4	4.13	4.15	↓	3	3.09	2.39	↑
FI	0	0.00	1.88	↓	0	0.00	0.00	→
ND	0	0.00	0.00	→	0	0.00	0.00	→
PPD	2	1.12	0.30	↑	1	0.56	0.30	↑
SCD	0	0.00	1.33	↓	0	0.00	1.02	↓
TD	0	0.00	1.82	↓	0	0.00	0.66	↓
WR	1	3.09	1.88	↑	1	3.09	0.00	↑
Fermilab	9	0.88	1.70	↓	7	0.69	0.63	↑

*Please note that FermiDash Training page may not be accurate as it is actively being worked on.

Required ESH Training and ITNA Status for Employees

Org	Completed Courses	Required Courses	Percent Completed	Employees	Current ITNAs	ITNAs < 1 Year Old	Missing ITNAs	ITNAs > 3 Years Old
AD	10283	10382	99.0%	476	470	98.7%	0	1
CCD	1790	1796	99.7%	121	121	100.0%	0	0
CD	442	448	98.7%	39	39	100.0%	0	0
DI	871	876	99.4%	69	69	100.0%	0	0
ES	1866	1880	99.3%	78	77	98.7%	0	0
FE	4040	4104	98.4%	182	180	98.9%	0	0
FI	873	877	99.5%	64	62	96.9%	1	0
ND	1138	1152	98.8%	79	79	100.0%	0	0
PPD	6092	6197	98.3%	368	354	96.2%	3	0
SCD	1959	1969	99.5%	164	153	93.3%	1	0
TD	4823	4927	97.9%	240	226	94.2%	0	0
WR	1343	1349	99.6%	100	95	95.0%	0	0
Fermilab	35520	35957	98.8%	1980	1925	97.2%	5	1

> 95% 90-95% < 90%

Missing ITNAs and ITNAs > 3 Years Old = **Red**
Missing ITNAs for New Employees = **Yellow**